



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/044,551	01/11/2002	Jarmo Saari	602.362USW1	9125
32294 75	90 08/01/2005	EXAMINER		
SQUIRE, SANDERS & DEMPSEY L.L.P. 14TH FLOOR 8000 TOWERS CRESCENT TYSONS CORNER, VA 22182			RIMELL, SAMUEL G	
			ART UNIT	PAPER NUMBER
			2165	
			DATE MAILED: 08/01/200	S

Please find below and/or attached an Office communication concerning this application or proceeding.

X

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/044,551	SAARI ET AL.	
Examiner	Art Unit	
Sam Rimell	2165	

is Page Blank (uspto)

Continuation Sheet (PTOL-303)	Application No.
The MAILING DATE of this communication appears on the cover	•
THE REPLY FILED 05 July 2005 FAILS TO PLACE THIS APPLICATION IN C  1. The reply was filed after a final rejection, but prior to or on the same day this application, applicant must timely file one of the following replies: (1 places the application in condition for allowance; (2) a Notice of Appeal (3) a Request for Continued Examination (RCE) in compliance with 37 C following time periods:	as filing a Notice of Appeal. To avoid abandonment of ) an amendment, affidavit, or other evidence, which (with appeal fee) in compliance with 37 CFR 41.31; or
a) $\boxtimes$ The period for reply expires $\underline{3}$ months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) event, however, will the statutory period for reply expire later than SIX MONTHS f Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK B MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	rom the mailing date of the final rejection.  OX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition been filed is the date for purposes of determining the period of extension and the correspond CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reabove, if checked. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ing amount of the fee. The appropriate extension fee under 37 aply originally set in the final Office action; or (2) as set forth in (b)
NOTICE OF APPEAL	OFD 44.07
<ol> <li>The Notice of Appeal was filed on A brief in compliance with 37 of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof Since a Notice of Appeal has been filed, any reply must be filed within the <u>AMENDMENTS</u></li> </ol>	f (37 CFR 41.37(e)), to avoid dismissal of the appeal.
3. The proposed amendment(s) filed after a final rejection, but prior to the (a) They raise new issues that would require further consideration and (b) They raise the issue of new matter (see NOTE below);	date of filing a brief, will <u>not</u> be entered because /or search (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for app	peal by materially reducing or simplifying the issues for
appeal; and/or (d)☐ They present additional claims without canceling a corresponding i	number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.121. See attached</li> <li>5.  Applicant's reply has overcome the following rejection(s):</li> </ul>	ed Notice of Non-Compliant Amendment (PTOL-324).
6. Newly proposed or amended claim(s) would be allowable if subn	nitted in a separate, timely filed amendment canceling
the non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) will not be a how the new or amended claims would be rejected is provided below or a first state of the relation (s) in (s) in (s).	entered, or b) will be entered and an explanation of appended.
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	·
8. The affidavit or other evidence filed after a final action, but before or on t because applicant failed to provide a showing of good and sufficient reas and was not earlier presented. See 37 CFR 1.116(e).	the date of filing a Notice of Appeal will not be entered sons why the affidavit or other evidence is necessary
<ol> <li>The affidavit or other evidence filed after the date of filing a Notice of Appendix entered because the affidavit or other evidence failed to overcome all rejesting showing a good and sufficient reasons why it is necessary and was not explanation of the status of the affidavit or other evidence is entered. An explanation of the status of the status of the affidavit or other evidence is entered.</li> </ol>	ections under appeal and/or appellant fails to provide a earlier presented. See 37 CFR 41.33(d)(1).
REQUEST FOR RECONSIDERATION/OTHER	·
11. Applicant argues that O'Toole is devoid of any discussion of where stated in the final office action in the dicussion of claim 1, the applicance	the appliance services the LAN. This is not correct. As a 18 is a service provider and services the LAN 14. Also
see the discussion at col. 4, lines 41-59 of O'Toole illustrating that the a response to user requests. The appliance 18 is clearly functioning as a Applicant argues that the boot algorithm is a not a registration of a servinal office action that the boot algorithm correlated with registration of	device which provides services to the LAN. (2) rice provider. This is not correct. Examiner stated in the the the serivce provider. The serivece provider is the
appliance 18. It sends out a boot status message. It does not merely re of this message is the registration of the service provider. (3) Applicant manager sending an inquiry requesting information on the service provided that the inquiry was step 116 in FIG. 4 where the appliance registry (da response is readable as an inquiry. Also see the examiner's remarks on	eceive messages (step 114, FIG. 4). The transmission targues that O'Toole does not disclose the database ider services. Examiner stated in the final office action tabase manager) sends a response to a router. The
which addresses this issue  12. □ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or	. /
13. Other:	Schill

SAM RIMELL PRIMARY EXAMINER